3,700

3,950

4,000

Acres

Acres

Acres

For	EPA	Use	Only	ΙD	#	
SF	CTO	2				

Worksheet 5. Application Summary

2006

2007

2008

495,800

529,300

536,000

lbs.

lbs.

lbs.

	is worksheet will be posted of methyl bromide. Therefore,	-		uests for critical use exemptions beyon as CBI.	nd the 2005 phase out
1.	Consortium Name:	Southeastern Peppe	er Consortium		
2.	Location:	Alabama, Arkansas,	Kentucky, Lou	uisiana, North Carolina, South Carolina	, Tennessee, Virginia
3.	Crop:	Peppers			
4.	Pounds of Methyl Bromide Requested	2007	529,300	lbs.	
5.	Acres Treated with Methyl Bromide	2007	3,950	Acres	
6.	If methyl bromide is reque	ested for additional	years, reason	for request:	
	In the absence of technically	y and economically-fe	easible alterna	tives, methyl bromide will be needed by	y pepper
	producers. It is uncertain at	t this time when suita	ble alternative	will be available and transferred to pro-	oducers. Thus,
	the Consortium is requestin	g three years of exer	nption.		

Area Treated

Area Treated

Area Treated

Place an "X" in the column(s) labeled "Not Technically Feasible" and/or "Not Economically Feasible" where appropriate. Use the "Reasons" column to describe why the potential alternative is not feasible.

Potential Alternatives	Not Technically Feasible	Not Economically Feasible	Reasons
Metam-Na	×		This potential alternative has an extended time between application and crop planting (compared to methyl bromide) and is not very effective on nutsedge.
chloropicrin	×		This alternative does not give effective control of nutsedge.
1,3-D	×		This alternative does not give effective control of nutsedge. Problem with 1,3-D phytotoxicity in early spring planting.
1,3-D, chloropicrin	×		This alternative does not give effective control of nutsedge. Problem with 1,3-D phytotoxicity in early spring planting.
1,3-D, brush burning	×		This alternative does not give effective control of nutsedge. Problem with 1,3-D phytotoxicity in early spring planting.
1,3-D, chloropicrin, metam-Na	×		This alternative does not give effective control of nutsedge. Problem with 1,3-D phytotoxicity in early spring planting.
1,3-D, chloropicrin, pebulate	×		This alternative gives good control of nutsedge or nightshade, but is not registered on peppers. Problem with 1,3-D phytotoxicity in early spring planting.
1,3-D, metam-Na	×		This alternative does not give effective control of nutsedge. Problem with 1,3-D phytotoxicity in early spring planting.
metam-Na, chloropicrin	×		This alternative does not give effective control of nutsedge
metam-Na, crop rotation	×		This alternative does not give effective control of nutsedge
metam-Na, solarization	×		This alternative does not give effective control of nutsedge
solarization, fungicides	×		This alternative does not give effective control of nutsedge

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